

Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID:SSPTADMW1624

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page for STN Seminar Schedule - N. America  
NEWS 2 JUL 28 CA/CAPLUS patent coverage enhanced  
NEWS 3 JUL 28 EPFULL enhanced with additional legal status  
information from the EPOline Register  
NEWS 4 JUL 28 IFICDB, IFIPAT, and IFIUDB reloaded with enhancements  
NEWS 5 JUL 28 STN Viewer performance improved  
NEWS 6 AUG 01 INPADOCDB and INPAFAMDB coverage enhanced  
NEWS 7 AUG 13 CA/CAPLUS enhanced with printed Chemical Abstracts  
page images from 1967-1998  
NEWS 8 AUG 15 CAOLD to be discontinued on December 31, 2008  
NEWS 9 AUG 15 CAPLUS currency for Korean patents enhanced  
NEWS 10 AUG 27 CAS definition of basic patents expanded to ensure  
comprehensive access to substance and sequence  
information  
NEWS 11 SEP 18 Support for STN Express, Versions 6.01 and earlier,  
to be discontinued  
NEWS 12 SEP 25 CA/CAPLUS current-awareness alert options enhanced  
to accommodate supplemental CAS indexing of  
exemplified prophetic substances  
NEWS 13 SEP 26 WPIDS, WPINDEX, and WPIX coverage of Chinese and  
and Korean patents enhanced  
NEWS 14 SEP 29 IFICLS enhanced with new super search field  
NEWS 15 SEP 29 EMBASE and EMBAL enhanced with new search and  
display fields  
NEWS 16 SEP 30 CAS patent coverage enhanced to include exemplified  
prophetic substances identified in new Japanese-  
language patents  
NEWS 17 OCT 07 EPFULL enhanced with full implementation of EPC2000  
NEWS 18 OCT 07 Multiple databases enhanced for more flexible patent  
number searching  
NEWS 19 OCT 22 Current-awareness alert (SDI) setup and editing  
enhanced  
NEWS 20 OCT 22 WPIDS, WPINDEX, and WPIX enhanced with Canadian PCT  
Applications  
NEWS 21 OCT 24 CHEMLIST enhanced with intermediate list of  
pre-registered REACH substances  
NEWS 22 NOV 21 CAS patent coverage to include exemplified prophetic  
substances identified in English-, French-, German-,  
and Japanese-language basic patents from 2004-present

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,  
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability

10565452 STN Search Notes

NEWS LOGIN      Welcome Banner and News Items  
NEWS IPC8        For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 15:57:37 ON 25 NOV 2008

=> fil reg		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 15:57:44 ON 25 NOV 2008  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2008 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 24 NOV 2008 HIGHEST RN 1075293-66-1  
DICTIONARY FILE UPDATES: 24 NOV 2008 HIGHEST RN 1075293-66-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

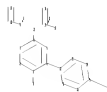
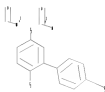
TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdoc/properties.html>

=>  
Uploading C:\Program Files\STNEXP\Queries\10565452.str



```

chain nodes :
7 10 12 13 14 15 16 17 21
ring nodes :
1 2 3 4 5 6 22 23 24 25 26 27
chain bonds :
1-7 4-21 6-22 10-25 12-13 12-14 15-16 15-17
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 22-23 22-27 23-24 24-25 25-26 26-27
exact/norm bonds :
1-7 4-21 10-25 12-13 12-14 15-16 15-17
exact bonds :
6-22
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 22-23 22-27 23-24 24-25 25-26 26-27
isolated ring systems :
containing 1 : 22 :

```

G1:C,O,N,X,Cb

G2:Cy,C,N

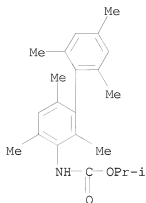
G3:[\*1],[\*2]

Match level :

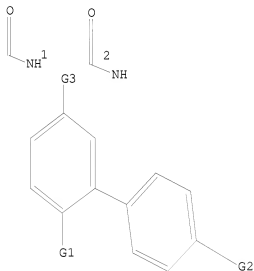
```

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 10:CLASS 12:CLASS
13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 21:CLASS 22:Atom 23:CLASS
24:Atom 25:Atom 26:Atom 27:Atom

```



=> d l1  
 L1 HAS NO ANSWERS  
 L1 STR



G1 C,O,N,X,Cb  
 G2 Cy,C,N  
 G3 [01],[02]

Structure attributes must be viewed using STN Express query preparation.

=> d his

(FILE 'HOME' ENTERED AT 15:57:37 ON 25 NOV 2008)

FILE 'REGISTRY' ENTERED AT 15:57:44 ON 25 NOV 2008

L1 STRUCTURE UPLOADED  
 L2 29 S L1 SSS SAM  
 L3 1610 S L1 SSS FUL

10565452 STN Search Notes

FILE 'CAPLUS' ENTERED AT 15:59:03 ON 25 NOV 2008

L4 89 S L3

L5 36 S L4 AND (PRY<2004)

=> logoff y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

201.68

380.71

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE

TOTAL

ENTRY

SESSION

CA SUBSCRIBER PRICE

-28.80

-28.80

STN INTERNATIONAL LOGOFF AT 16:03:24 ON 25 NOV 2008